DECLARATION AND POWERS OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD FOR RECORDING DATA, METHOD FOR RETRIEVING SETS OF DATA, DATA FILE,

DATA STRUCTURE AND MEDIUM CARRYING SUCH DATA
the specification of which was filed on November 21, 2003 as Application Serial No. PCT/EP 2003/050869
and was amended on , or, if not identified here by filing date and serial number, is attached hereto
I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56.
I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed
below and have also identified below any foreign application for patent or inventor's certificate by me or my representatives or assigns for this invention having a filing date before that of the application on which priority is claimed.
Application No. 02293016.8 in EP on December 06, 2002 priority claimed [x] Yes [] No
Application No in on priority claimed [] Yes [] No
Application No in on priority claimed [] Yes [] No
I hereby claim the benefit under 35 USC 119(e) of any United States provisional application(s) as listed below.
Application No. Filed
Application No. Filed
I hereby claim the benefit under 35 USC 120 of any United States application(s) listed below and, insofar as the subject
matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the
first paragraph of 35 USC 112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56(a) which
occurred between the filing date of the prior application and the national or PCT international filing date of this application
Serial No Filed [] patented [] pending [] abandoned
Serial No Filed [] patented [] pending [] abandoned
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information
and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements
and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements
may jeopardize the validity of the application or any patent issued thereon.
I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and
revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith:
Joseph S. Tripoli Registration No. 26,040 and
Joseph J. Laks Registration No. 27,914 and
Harvey D. Fried Registration No. 28,298 and
Ronald H. Kurdyla Registration No. 26,932 and
Robert D. Shedd Registration No. 36,269 and
Vincent E. Duffy Registration No. 39,964 and
Robert B. Levy Registration No. 28,234
Nogotiation No. 20,204
PLEASE ADDRESS ALL
COMMUNICATIONS TO: JOSEPH S. TRIPOLI
PATENT OPERATIONS
THOMSON LICENSING INC.
P. O. BOX 5312 PRINCETON, NEW JERSEY 08543-5312
Sole or Joint Nicolaas Johannes Damstra
Inventor (1)
(Type or Print) (Signature of Pell.) O initials.)
(Type or Print) (Signature of Polit. Moinitials.) Citizenship Date April 18 2005
Post Office Address Zwanebloem 11
Residence NL- 4828 MV Breda, Netherlands
Sole or Joint Robert C.Edge
(Type or Print) (Signature in Full. No initials.)
US .
Citizenship Date
Post Office Address 21645 SW Columbia Drive
OR 07062 Tugletin LISA
Residence OR 97062 Tualatin , USA
Sole or Joint
Inventor (3)
(Type or Print) (Signature in Full. No initials.)
Citizenship
Post Office Address
Residence , Germany

Patent Operations Thomson Licensing Inc. P.O. Box 5312 Princeton, NJ 08543-5312

Docket No.: PF020159

DECLARATION AND POWERS OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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		STRUCTURE AND			2/050000	•
the specification o	f which was filed or N	lovember 21, 2003	as Application Se	erial PCT/EP 2003	3/050869	
			No.			
and was amended				iling date and serial nu		
I have reviewe	d and understand the c	ontents of the abov	e identified specific	cation, including the cl	laims, as ame	nded
by any amendmen	t referred to above.					
I acknowledge	the duty to disclose in	formation which is n	naterial to the exam	nination of this applica	ation in	
accordance with 3	7 CFR 1.56.					
I hereby claim	foreign priority benefit	s under 35 USC 119	of any foreign app	lication(s) for patent	or inventor's	
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	ives or assigns for this					
claimed.	· · · · · · · · · · · · · · · · · · ·	g			,	
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	the benefit under 35 l				listed below	
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defined in 37 CFR	1.56(a) which occurred	d between the filing	date of the prior ap	oplication and the nat	ional or PCT	
	date of this application					
Serial No.	Filed	[] paten	ted [] pending [] :	abandoned		
Serial No.	Filed	[] paten	ted [] pending [] :	abandoned		
I hereby decla	re that all statements	made herein of my o	wn knowledge are t	true and that all state	ments made	on
information and be	elief are believed to be	true; and further th	at these statement	s were made with the	knowledge t	hat
willful false staten	nents and the like so m	ade are punishable	by fine or imprisonr	ment, or both, under	18 USC 1001	and
that such willful fa	alse statements may je	opardize the validity	of the application	or any patent issued t	thereon.	
I hereby appo	int, individually and coll	ectively, the following	ng as my/our attorr	ney or agent with full	power of	
	evocation, to prosecut					mark
Office connected		• •				
•				•		
	Joseph S. Tripo	oli Regist	ration Nc 26,040	and		
	Joseph J. Laks		ration No 27,914	and		•
	Harvey D. Fried		ration No 28,298	and		
	Ronald H. Kurd		ration No 26,932	and		
	Robert D. Shed		ration No 36,269	and		
	Vincent E. Duff	ky Regist	ration Nc 39,964	and		
	Robert B. Levy	Regist	ration No 28,234			
	PLEASE ADDRESS ALL			•		
	COMMUNICATIONS TO:	JOSEPH S. TRIPOLI				
	•	PATENT OPERATIONS				
		THOMSON LICENSING	INC.			
		P. O. BOX 5312				
	•	PRINCETON, NEW JER	SEY 08543-5312			
Sole or Joint	Nicolaas Johannes Da	amstra				
Inventor (1)	(Type or Print)		(Signature in F	ull. No initials.)		
NL	(Type of Fillit)		(Signature III F	un. 110 illiciais.)		
Citizenship			Date			
Post Office Address	Zwanebloem 11		-			
Residence NI.	4828 MV Broda Noth	orlanda				
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Docket No.: PF020159

Robert (Edge
· (Signature in Full. No initials.)
Date and 22,2005
(Signature in Full. No initials.)
Date

Rev. 06/2004

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Application Number	
Filing Date	
First Named Inventor	Nicolaas Johannes Damstra et al.
Title	METHOD FOR RECORDING DATA, METHOD FOR RETRIEVING SETS OF DATA, DATA FILE, DATA STRUCTURE AND MEDIUM CARRYING SUCH DATA
Art Unit	
Examiner Name	
Attorney Docket Number	PF020159

l hereby appoint: ☑ Practitioners at Customer Number ☐ Customer Number 24498										
OR	J.11015 21 G1	iotoffici (tallibol								
☐ Practition	oner(s) nar	ned below:						··	_	
	Name			1	Registration Number					
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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.										
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OR							1			
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Firm <i>or</i>	al Name	Joseph S. Tripoli, Patent Operations								
Address		THOMSON LICENSING INC.								
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City		PRINCETON		State	NJ		ZIP 08543-5312			
Country	ï	USA								
Telephone		609-734-6818		Fax	609-734-68	734-6888				
I am the:										
☐ Applic	ant/Invent	or.								
🛚 Assign	nee of reco	ord of the entire intere	est. See 37 CFR 3	3.71.						
Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).										
SIGNATURE of Applicant or Assignee of Record										
Name	RONALI	DNALD H, KURDYLA, FIEG, NO. 26,932								
Signature Kleidyk										
Date 5-27-08			Telephone	1		6818				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.										
Submit multi		forms are submitted		u, see D	CIUW .			-		

Total of forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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We,

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46, Quai A. Le Gallo

F-92100 Boulogne-Billancourt

France

do hereby grant

Joseph S. Tripoli Senior Vice President Thomson Licensing Inc. Two Independence Way Princeton, New Jersey 08540

a revocable, non-exclusive and delegable power of attorney to act for us (including the signing of requisite documents) in proceedings concerning patents and applications for patents, including international and other multi-country patents and applications for patents, in our name in the Patent Offices in all countries worldwide from March 11, 2003.

DATED this 15 day of 11 and, in the year 2004.

SIGNED

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does hereby grant

Joseph J. Laks - Vice President Irwin M. Krittman - Vice President Harvey D. Fried - Manager Ronald H. Kurdyla - Manager Robert D. Shedd - Manager

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a revocable, non-exclusive and delegable power of attorney to act for us (including the signing of requisite documents) in proceedings concerning patents and applications for patents, including international and other multi-country patents and applications for patents, in our name in the Patent Offices in all countries worldwide from March 11, 2003.

DATED this _17¹⁴

day of March

2004

SIGNED

Joseph S. Tripoli

Sr. Vice President

Thomson Licensing Inc. and

Attorney In Fact for

THOMSON Licensing S.A.

Davida Fornacotto

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Robert B. Levy Sr. Patent Counsel Thomson Licensing Inc. Two Independence Way Princeton, New Jersey 08540

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DATED this

y of // arch, 2004

SIGNED

Joseph J. Laks

Vice President

Thomson Licensing Inc. and

Attorney In Fact for

THOMSON Licensing S.A.

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Jorge Tony Villabon
Associate Patent Counsel
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DATED this

ay of <u>Janvary</u>, 200

SIGNED

Harvey D. Fried

Manager (

Thomson Licensing Inc. and

Attorney In Fact for

THOMSON Licensing S.A.

WITNESS

Danda Fornais